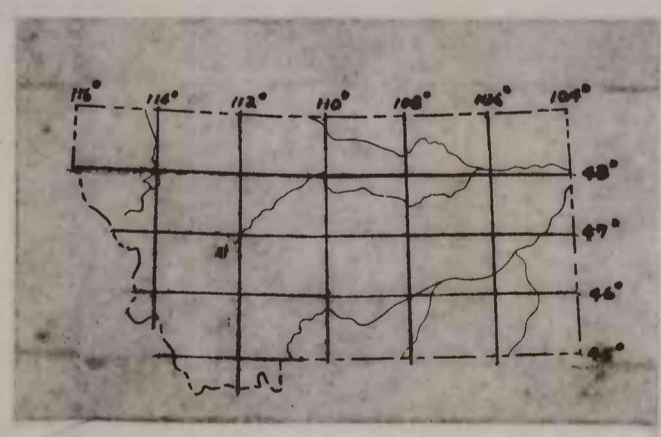
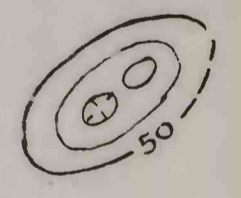


Survey made in September 1972



Index map of Montana showing location of this report.

EXPLANATION



Contours showing lateral effect.

Percent lateral effect with reference to a horizontal earth beneath the transmitter is shown. Dashed to indicate areas of lower percentage; dashed where the data are incomplete. Contour intervals 25 and 50 percent.

Station location showing lateral effect in percent

Diapole transmitter location

SCALE 1:62,500

This map is preliminary and has not been edited or reviewed for conformity to Geological Survey standards.

MAP SHOWING PERCENT LATERAL EFFECT OF TOTAL FIELD APPARENT RESISTIVITY, MARYSVILLE AREA, LEWIS AND CLARK COUNTY, MONTANA

by
Dallas B. Jackson
1973